



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 440.00

**Complete if Known**

|                      |                  |
|----------------------|------------------|
| Application Number   | 09/420,692       |
| Filing Date          | October 19, 1999 |
| First Named Inventor | Besterman        |
| Examiner Name        | Epps             |
| Art Unit             | 1635             |
| Attorney Docket No.  | MET-015US1       |

**RECEIVED**  
NOV 18 2003  
TECH CENTER 1800/1830**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit  
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50-2285

Keown &amp; Associates

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity<br>Fee Code (\$) | Small Entity<br>Fee Code (\$) | Fee Description        | Fee Paid     |
|-------------------------------|-------------------------------|------------------------|--------------|
| 1001 770                      | 2001 385                      | Utility filing fee     |              |
| 1002 340                      | 2002 170                      | Design filing fee      |              |
| 1003 530                      | 2003 265                      | Plant filing fee       |              |
| 1004 770                      | 2004 385                      | Reissue filing fee     |              |
| 1005 160                      | 2005 80                       | Provisional filing fee |              |
| <b>SUBTOTAL (1)</b>           |                               |                        | <b>(\$ )</b> |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

|                    | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims       | -20** =      | X              |          |
| Independent Claims | -3** =       | X              |          |
| Multiple Dependent |              |                |          |

| Large Entity<br>Fee Code (\$) | Small Entity<br>Fee Code (\$) | Fee Description  |
|-------------------------------|-------------------------------|--|
| 1202 18                       | 2202 9                        | Claims in excess of 20                                     |
| 1201 86                       | 2201 43                       | Independent claims in excess of 3                          |
| 1203 290                      | 2203 145                      | Multiple dependent claim, if not paid                      |
| 1204 86                       | 2204 43                       | ** Reissue independent claims over original patent         |
| 1205 18                       | 2205 9                        | ** Reissue claims in excess of 20 and over original patent |
| <b>SUBTOTAL (2)</b>           |                               | <b>(\$ )</b>   |

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

| Fee Code    | Fee (\$) | Fee Code    | Fee (\$) | Fee Description  | Fee Paid |
|-------------|----------|-------------|----------|--|----------|
| 1051 130    |          | 2051 65     |          | Surcharge - late filing fee or oath  |          |
| 1052 50     |          | 2052 25     |          | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053 130    |          | 1053 130    |          | Non-English specification  |          |
| 1812 2,520  |          | 1812 2,520  |          | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804 920*   |          | 1804 920*   |          | Requesting publication of SIR prior to Examiner action                     |          |
| 1805 1,840* |          | 1805 1,840* |          | Requesting publication of SIR after Examiner action                        |          |
| 1251 110    |          | 2251 55     |          | Extension for reply within first month                                     | 55.00    |
| 1252 420    |          | 2252 210    |          | Extension for reply within second month                                    |          |
| 1253 950    |          | 2253 475    |          | Extension for reply within third month                                     |          |
| 1254 1,480  |          | 2254 740    |          | Extension for reply within fourth month                                    |          |
| 1255 2,010  |          | 2255 1,005  |          | Extension for reply within fifth month                                     |          |
| 1401 330    |          | 2401 165    |          | Notice of Appeal   |          |
| 1402 330    |          | 2402 165    |          | Filing a brief in support of an appeal                                     |          |
| 1403 290    |          | 2403 145    |          | Request for oral hearing   |          |
| 1451 1,510  |          | 1451 1,510  |          | Petition to institute a public use proceeding                              |          |
| 1452 110    |          | 2452 55     |          | Petition to revive - unavoidable   |          |
| 1453 1,330  |          | 2453 665    |          | Petition to revive - unintentional   |          |
| 1501 1,330  |          | 2501 665    |          | Utility issue fee (or reissue)   |          |
| 1502 480    |          | 2502 240    |          | Design issue fee   |          |
| 1503 640    |          | 2503 320    |          | Plant issue fee  |          |
| 1460 130    |          | 1460 130    |          | Petitions to the Commissioner  |          |
| 1807 50     |          | 1807 50     |          | Processing fee under 37 CFR 1.17(q)  |          |
| 1806 180    |          | 1806 180    |          | Submission of Information Disclosure Stmt                                  |          |
| 8021 40     |          | 8021 40     |          | Recording each patent assignment per property (times number of properties) |          |
| 1809 770    |          | 2809 385    |          | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810 770    |          | 2810 385    |          | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801 770    |          | 2801 385    |          | Request for Continued Examination (RCE)                                    | 385.00   |
| 1802 900    |          | 1802 900    |          | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ ) 440.00**SUBMITTED BY**

|                   |                    |                                   |          |           |              |
|-------------------|--------------------|-----------------------------------|----------|-----------|--------------|
| Name (Print/Type) | Wayne A. Keown     | Registration No. (Attorney/Agent) | 33,923   | Telephone | 781-938-1805 |
| Signature         | <i>W. A. Keown</i> | Date                              | 11/12/03 |           |              |

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